# Coastal Ecosystems Department Watershed Research & Planning Division

### Our Mission

To steward coastal water bodies and their tributary watersheds by improving the quality, quantity, timing, and distribution of surface and ground water inflows. The mission will be accomplished by providing leadership in science, engineering, and planning with both public and private partners.

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#### What We Do

- Feasibility Studies & Critical Projects(CERP)
- •MFLs
- •SWIM PLRG
- Basin Studies
- •BMPs
- Environmental Operations

## Coastal Ecosystems Department

Fiscal Year 2001 Contracting Opportunities

- •17 new contracts totaling \$2.7 million
- •Procurement services will be sought competitively for at least six contracts (\$1M)

## Coastal Ecosystems Department

Fiscal Year 2001 Contracting Opportunities

- •Circulation and water quality model development, engineering basin studies, GIS, remote sensing
- •Biscayne Bay, Indian River Lagoon, Lake Worth Lagoon, Caloosahatchee and St. Lucie estuaries, and tributary watersheds

### At A Glance

- Biscayne Bay MFL Model
- •SLE Water Quality Model
- Two Basin Studies
- •SAV Database Analysis
- Seagrass Photography and GIS
- Caloosahatchee Grass Bed Utilization